Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 15 Dec 2022 until 23:59 on Friday 16 Dec 2022

Forecast Issued on Thursday 15 Dec 2022 at 02:27

Confidence: High for Thursday. Low for extent of precipitation on Friday and on Saturday.

Headline for Thursday 15 Dec 2022: Mainly dry and very cold

Mountain weather hazards on Thursday 15 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
20%	10%	00%	00%	00%	00%

Forecast for Thursday 15 Dec 2022

Weather: Chance of an isolated snow shower first thing in the morning. Otherwise it will be dry with plenty of sunshine, although freezing fog may linger in the valley through the evening.

Chance of cloud-free hill tops above 700m: Summits will be free of cloud, but some low level cloud below 200 metres where fog forms in the valleys.

Low cloud and visibility: Very good visibility with great air clarity on the tops

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Forecast for Thursday 15 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/40 NW	32/45 NW	24/33 NW	22/31 NW	19/27 NW	13/19 NW	10/14 NW
300	14/27 N	17/30 NW	14/24 NW	13/23 NW	10/19 NW	9/15 NW	8/12 NW
Valley	13/26 NW	15/29 NW	13/23 NW	12/22 NW	9/18 NW	9/14 NW	8/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-3/-12	-2/-12	-2/-10	-2/-9	-2/-9	-3/-9	-2/-7
300	-1/-7	-1/-8	0/-5	0/-5	-1/-6	-2/-6	-1/-5
Valley	-1/-6	-1/-6	2/-3	1/-3	-0/-5	-1/-5	-0/-4
Freezing Level*	00m	200m	300m	400m	300m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note brisk winds at height leading to wind chill

Forecast for Friday 16 Dec 2022

Weather: Variable amounts of cloud with the chance of some occasional snow by evening, otherwise dry.

Maximum wind: Southwesterly 20 mph with gusts to 30 mph on the summits

Chance of cloud-free hill tops above 700m: 60%.

Low cloud and visibility: Good visibility with good air clarity. Some patchy cloud down to 700 metres developing after dark

Temperature: **Valleys:** Minus 6 rising to plus 4 Celsius
At 700m: Minus 2 Celsius
Freezing level: Surface rising to 600 metres by evening

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